

Remarks

By this amendment, the specification has been amended to replace the Sequence Listing. SEQ ID NO: 1 has been amended at nucleotide position 616 to replace a “c” with a “y”, wherein “y” encodes a “t” or a “c”. SEQ ID NO: 1 shows the coding sequence of the bitter taste receptor gene T2R1 including two single nucleotide polymorphisms (SNPs). Support for the amendment of SEQ ID NO:1 can be found in the nucleotide sequences submitted as SEQ ID NO: 47, SEQ ID NO: 49, and SEQ ID NO: 51; which show the coding sequences of three haplotypes of the bitter taste receptor gene T2R1. SEQ ID NO: 1 shows the consensus version of these three haplotypes.

The specification at page 4, lines 30-31 is amended herein to reflect that SEQ ID NO: 1 shows two SNPs rather than one.

No new matter is introduced by this Amendment. Examination of the subject application is requested.

Respectfully submitted,

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